

TECHNICAL DATA SHEET

Excelguard 512



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Excelguard 512

Solvent deposited, water displacing rust preventative for acidic environments

Product code: R010

Product Description:

Excelguard 512 is a solvent deposited water displacing corrosion preventative developed for use in acidic environments.

Excelguard 512 is a blend of de-watering agents, corrosion inhibitors, mineral oils, synthetic sulphonates and hydrocarbon solvents. It leaves a thin oily anti-corrosion film when applied. Excelguard 512 is ideally suited to short to medium term inter-process protection of ferrous components after acid pickling.

Benefits:

Solvent deposited Excellent dewatering properties Ideal for protection after acid pickling

Application:

Excelguard 512 is best applied by dipping, spraying or brushing. If a tank is being used the residual water should be drained off periodically. Allow up to 50 minutes drying time. It may affect some rubbers and plastics on long-term exposure.

Product Specification:

Protection Indoors*	9 months max.
Protection Outdoors (covered)	6 months max.
Film Thickness	3 - 4 microns
Covering Capacity	55 m ² /litre

^{*} away from acidic vapours

Typical Test Data:

Specific Gravity @ 15.6°C	0.832
Kinematic Viscosity @ 40°C (cSt)	3.78
Film Type	Oily
Odour	Solvent

Health & Safety:

Please refer to the safety data sheet, a copy of which is freely available to all of our customers.